

AMENDMENTS TO THE CLAIMS:

This listing of claims will replace all prior versions and listings of claims in the application.

COMPLETE LISTING OF THE CLAIMS:

Claims 1-20 : (Canceled)

Claim 21 : (New) A scan drive assembly for sweeping a light beam across indicia to be electro-optically read, comprising:

a) a stator having a pair of stator portions symmetrically positioned relative to an axis of symmetry;

b) a rotor having a pair of rotor portions symmetrically positioned relative to the axis of symmetry;

c) a pair of elastomeric springs symmetrically positioned relative to the axis of symmetry and extending in mutual parallelism between the stator portions and the rotor portions, the springs, the stator portions and the rotor portions lying in a common plane;

d) the rotor also having a central portion extending along the axis of symmetry between the springs;

e) a scan mirror mounted on the central portion of the rotor at one side of the common plane between the stator portions and the rotor portions, for reflecting the light beam incident thereon toward the indicia; and

f) a drive including a permanent magnet mounted on the central portion of the rotor at an opposite side of the common plane between the stator portions and the rotor

portions, for moving the rotor and the scan mirror about an axis of oscillation which extends perpendicular to the central portion.

Claim 22 : (New) The assembly of claim 21, wherein the springs are leaf springs.

Claim 23 : (New) The assembly of claim 21, wherein each stator portion and each rotor portion has an aperture in which opposite ends of each spring are received.

Claim 24 : (New) The assembly of claim 21, wherein the springs are constituted of an overmolded material.

Claim 25 : (New) The assembly of claim 21, wherein the mirror is positioned at the axis of oscillation.

Claim 26 : (New) The assembly of claim 21, wherein the magnet is positioned at the axis of oscillation.

Claim 27 : (New) The assembly of claim 21, wherein the central portion has a mounting portion inclined at an inclination angle of 45° relative to the common plane, and wherein the mirror is adhered to the mounting portion.

Claim 28 : (New) The assembly of claim 21, wherein the stator includes a pair of bracket arms symmetrically positioned relative to the axis of symmetry.

Claim 29 : (New) The assembly of claim 21, wherein the rotor includes a counterweight situated between the springs.

Claim 30 : (New) The assembly of claim 21, wherein the mirror and the magnet are situated on opposite sides of the central portion between the springs.

DRAWING AMENDMENTS

Please add reference numerals 122 and 124 to Fig. 1, as shown in the annotated sheet.